				
		Application No.	Applicant(s)	
	Notice of Allowability	10/034,070	KAISER ET AL.	
	Notice of Allowability	Examiner	Art Unit	
		John P. Trimmings	2138	
All claims being herewith (or pre NOTICE OF AL	he MAILING DATE of this communication apperallowable, PROSECUTION ON THE MERITS IS viously mailed), a Notice of Allowance (PTOL-85). LOWABILITY IS NOT A GRANT OF PATENT RIUpon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	ourse. THIS
1. X This com	munication is responsive to <u>amendment dated 9/3</u>	<u>30/2005</u> .		
2. X The allow	ved claim(s) is/are <u>2-7, 10, 12-18, 21 and 23, renu</u>	mbered as 1-16.		
3. Acknowl	edgment is made of a claim for foreign priority un l b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).		
1.	□ Certified copies of the priority documents have	been received.		
2.	☐ Certified copies of the priority documents have	been received in Application No	· ·	
3.	Copies of the certified copies of the priority do	cuments have been received in this i	national stage applicatio	n from the
	International Bureau (PCT Rule 17.2(a)).			<u> </u>
* Certifie	d copies not received:			<u>;</u>
noted below.	THREE MONTHS FROM THE "MAILING DATE" Failure to timely comply will result in ABANDONM MONTH PERIOD IS NOT EXTENDABLE.		complying with the requi	irements
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5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
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1)	☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) 🔲 inclu	ding changes required by the attached Examiner's	s Amendment / Comment or in the O	ffice action of	
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4. Examiner	s Comment Regarding Requirement for Deposit cal Material	8. 🛭 Examiner's Stateme	nt of Reasons for Allowa	ance
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Application/Control Number: 10/034,070

Art Unit: 2138

DETAILED ACTION

This office action is in response to the applicant's amendment dated 9/30/2005.

The applicant has amended Claims 2, 4, 7, 10 and 12.

The applicant has cancelled 1, 8, 9, 11, 19, 20 and 22.

The examiner has previously allowed Claim 23, and has objected to Claim 9 as being allowable but dependent on a rejected base claim.

Claims 2-7, 10, 12-18, 21 and 23 are pending.

Response to Amendment

1. In view of the newly cancelled claims and amendments, the examiner believes all pending claims are now allowable; therefore all rejections under 35 USC 103 have been withdrawn.

Allowable Subject Matter

2. Claims 2-7, 10, 12-18, 21 and 23 are allowed. The following is an examiner's statement of reasons for allowance: The reference art of Dreibelbis, and the further teaching of Wong, teach an integrated circuit/method for determining setting data for a setting memory of a memory determined to be defective, comprising a processor, buffer memory, and setting memory, all interconnected, with the setting memory only accessible by the buffer memory shift register. However, the prior arts of record taken alone, or in combination failed to teach, anticipate, suggest, or render obvious the claimed invention or the method steps of the application. Specifically, as per Claim 23

and 12, the prior arts failed to teach, anticipate, suggest, or render obvious the limitation introduced into the claim, namely: the buffer memory shift register has at least one switch subdividing the shift register into registers for use of the processor.

Consequently, independent Claims 12 and 23 are allowed, and dependent Claims 2-7. 10, 13-18 and 21 are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Claims 2-7, 10, 12-18, 21 and 23 are renumbered as Claims 1-16.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John P. Trimmings whose telephone number is (571) 272-3830. The examiner can normally be reached on Monday through Thursday, 7:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert DeCady can be reached on (571) 272-3819. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John P Trimmings

Examiner Art Unit 2138

jpt

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